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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,995	01/14/2002	Candice Hellen Brown Elliott	CLRV-007	3268
42304	7590	03/10/2005	EXAMINER	
CLAIRVOYANTE, INC.			PATEL, NITIN	
874 GRAVENSTEIN HIGHWAY SOUTH, SUITE 14			ART UNIT	
SEBASTOPOL, CA 95472			PAPER NUMBER	

2673

DATE MAILED: 03/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/047,995

Applicant(s)

BROWN ELLIOTT, CANDICE
HELLEN

Examiner

Nitin Patel

Art Unit

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM
THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 09 November 2004.
2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-82 is/are pending in the application.
4a) Of the above claim(s) 24-77 is/are withdrawn from consideration.
5) ☐ Claim(s) _____ is/are allowed.
6) ☒ Claim(s) 1-23 and 78-82 is/are rejected.
7) ☐ Claim(s) _____ is/are objected to.
8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☒ All b) ☐ Some * c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____.
4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date _____.
5) ☐ Notice of Informal Patent Application (PTO-152)
6) ☐ Other: _____.

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-23,78-82 are rejected under 35 U.S.C. 102(e) as being anticipated by Park (U.S. Patent No. 5,971,546).

As per claim 1, Park shows offsetting the green pixels from the red and blue pixels by about half (In Fig.10, 19,24,28).

As per claims 2,7 Park shows a projector is offsetting optically (in Col.2 lines 44-53).

As per claims 3,8 projector is offsetting mechanically (in Col.4 lines 26-42).

As per claims 4,29 Park shows a cathode ray tube video and offsetting electrostatic ally (In col.9 lines 19-32).

As per claims 5,9,10,21 Park shows cathode ray tube video display and the offsetting are magnetically (in Fig.11 and in col.6 lines 54-62).

As per claim 6, Park shows offsetting red pixel and green and blue by one third (in Fig.24).

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As per claims 11,12,13,19 park shows projecting for each pixel in the mutlipixel image a plurality of monochrome beams of different colors towards the imaging surface (In fig.25 having different light source) and directing each of the plurality of monochromes beams for each of the pixel along a beam path towards the imaging surface (In fig. 25), the image formed on the imaging surface from each of the beam are converged by substantially less than about 100%(in col.12 using different plate using different value of lambda).

As per claims 14,18 park shows optical elements projection system with transparent material describing monotonic function (In col.8 lines 58-67, col.9 lines 1-7).

As per claim 78, park shows illuminating a multispectral light source (in fig.17) and projecting light from toward the panel using X and Y matrix and using a third of the pixel color subtractive pixels from each pixel (in fig.19 and 24).

As per claim 79, Park shows using different color panels with multiple layers of different colors in various display panel (in col.13 lines 1-14).

As per claim 80-83, Park shows using different color plates to achieve a panel offset by approximately 75% and 50% (in col7 line 30-52 using mathematical equation).

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nitin Patel whose telephone number is 571-272-7677. The examiner can normally be reached on 8:00-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin H Shalwala can be reached on 571-272-7681. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NP

March 6, 2005

A handwritten signature in black ink, appearing to read 'Vijay Shankar', with a stylized, cursive script.

VIJAY SHANKAR
PRIMARY EXAMINER